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Progress in Developmental Biology, Parts A and B

Harold C. Slavkin, Editor

Progress in Developmental Biology, Parts A and B is a comprehensive two volume set representing the works of an international community of research scientists. The research presented offers a timely assessment of the breadth and depth of cellular, molecular, and developmental biology. Recombinant DNA technology coupled with immunochemical, biochemical, morphological and computer-assisted technologies are examined with reference to critical problems in developmental biology. Topics reviewed include the mechanisms of gene regulation and translation, differentiation, pattern formation, extrinsic factors, and the interplay among these in orchestrating the morphologic changes and tissue differentiation that characterize the developing organism.

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